

ReLeaf Brands - Medmar Tanque Verde LLC
#00000081DCPK00962019 #00000039ESEZ33667642
Soil, Sun, Love - Cactus Bloom Facilities Management LLC
#00000144ESQK21738687

Batch#: 162C Gary Payton

Ingredients: 100% Cannabis Extract.

Cultivated by Medmar Tanque Verde LLC #00000081DCPK00962019
Infused or prepared for sale by Medmar Tanque Verde LLC #00000081DCPK00962019
Tested at: Level One Labs
Distributed to Desert Bloom ReLeaf Center #00000081DCPK00962019
#00000039ESEZ33667642,
ReLeaf 85624 #00000144ESQK21738687.

ARIZONA DEPARTMENT OF HEALTH SERVICES' WARNING:

Marijuana use can be addictive and can impair an individual's ability to drive a motor vehicle or operate heavy machinery. Marijuana smoke contains carcinogens and can lead to an increased risk for cancer, tachycardia, hypertension, heart attack, and lung infection. Marijuana use may affect the health of a pregnant woman and the unborn child. KEEP OUT OF REACH OF CHILDREN.

Using marijuana during pregnancy could cause birth defects or other health issues to your unborn child.

Releaf Brands


8060 E 22nd St
Tucson, AZ 85710
hannatempesta@gmail.com
(650) 678-4037
Lic. #00000081DCPK00962019

Sample: 2404LVL0522.2873
Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Gary Payton; Batch Size: 4 g; External Batch ID: 162C Gary Payton
Sample Received: 04/11/2024; Report Created: 04/19/2024; Report Expiration: 04/19/2025
Sampling Date: 02/08/2024; Sampling Time: 2; Sampling Person: RYAN
Harvest Date: 11/29/2023; Manufacturing Date: 02/08/2024; External Lot ID: 00272

162C Gary Payton

Concentrates & Extracts, Other, Other



	78.30%	<LOQ	93.76%
	Total THC	Total CBD	
	32.27 mg/g	Complete	Total Cannabinoids
Total Terpenes	NR	Moisture	

Cannabinoids

Complete

Analyte	LOQ	Mass	Mass	Qualifier
	%	%	mg/g	
THCa	0.675	86.274	862.74	
Δ9-THC	0.675	2.639	26.39	
Δ8-THC	0.675	ND	ND	
THCVa	0.675	0.968	9.68	Q3
THCV	0.675	ND	ND	Q3
CBDa	0.675	<LOQ	<LOQ	
CBD	0.675	ND	ND	
CBDVa	0.675	ND	ND	Q3
CBDV	0.675	ND	ND	Q3
CBN	0.675	ND	ND	Q3
CBGa	0.675	2.290	22.90	Q3
CBG	0.675	<LOQ	<LOQ	Q3
CBCa	0.675	1.592	15.92	Q3
CBC	0.675	ND	ND	Q3
Total		93.763	937.63	Q3

Qualifiers:
Date Tested: 04/15/2024 07:00 am

Total THC = THCa * 0.877 + d9-THC
Total CBD = CBDa * 0.877 + CBD
The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Cannabinoid potency performed by HPLC-DAD per SOP-(1608). ADHS approved method for potency by HPLC-DAD for all listed analytes.

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162C Gary Payton

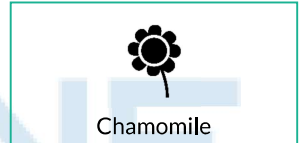
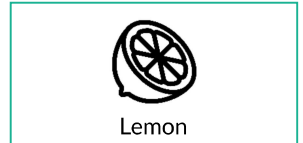
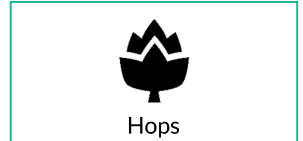
Concentrates & Extracts, Other, Other



Terpenes

Analyte	LOQ	Mass	MassQualifier	Analyte	LOQ	Mass	MassQualifier		
	mg/g	mg/g	%		mg/g	mg/g	%		
β-Caryophyllene	0.84	13.18	1.318	Q3	cis-Nerolidol	0.84	ND	Q3	
Farnesene	0.07	6.35	0.635	Q3	Citronellol	4.22	ND	Q3	
α-Humulene	0.42	3.14	0.314	Q3	Eucalyptol	0.42	ND	Q3	
δ-Limonene	0.84	2.04	0.204	Q3	Fenchone	0.84	<LOQ	<LOQ	Q3
α-Bisabolol	0.42	1.82	0.182	Q3	γ-Terpinene	0.42	<LOQ	<LOQ	Q3
Linalool	0.84	1.69	0.169	Q3	γ-Terpeneol	0.09	ND	ND	Q3
Fenchol	0.42	1.52	0.152	Q3	Geraniol	8.44	ND	ND	Q3
α-Terpeneol	0.69	0.75	0.075	Q3	Geranyl Acetate	0.42	ND	ND	Q3
cis-Ocimene	0.12	0.47	0.047	Q3	Guaiol	0.42	<LOQ	<LOQ	Q3
β-Eudesmol	0.42	0.46	0.046	Q3	Isoborneol	4.22	ND	ND	Q3
Caryophyllene Oxide	0.42	0.43	0.043	Q3	Isopulegol	0.42	ND	ND	Q3
α-Pinene	0.42	0.42	0.042	Q3	Menthol	0.42	ND	ND	Q3
3-Carene	0.84	ND	ND	Q3	Nerol	0.42	ND	ND	Q3
α-Cedrene	0.42	ND	ND	Q3	Pulegone	0.42	ND	ND	Q3
α-Phellandrene	0.42	<LOQ	<LOQ	Q3	p-Cymene	0.42	ND	ND	Q3
α-Terpinene	0.42	<LOQ	<LOQ	Q3	Sabinene	0.42	ND	ND	Q3
β-Myrcene	0.42	<LOQ	<LOQ	Q3	Sabinene Hydrate	0.42	<LOQ	<LOQ	Q3
β-Pinene	0.84	<LOQ	<LOQ	Q3	Terpinolene	0.84	<LOQ	<LOQ	Q3
Borneol	1.27	<LOQ	<LOQ	Q3	trans-Nerolidol	0.42	ND	ND	Q3
Camphene	0.42	<LOQ	<LOQ	Q3	trans-Ocimene	0.28	ND	ND	Q3
Camphor	1.69	ND	ND	Q3	Valencene	0.42	ND	ND	Q3
Cedrol	0.42	ND	ND	Q3					

Primary Aromas



32.27 mg/g
Total Terpenes

Qualifiers:
Date Tested: 04/16/2024 12:00 am

LOQ = Limit of Quantitation; The reported result is based on a sample weight with the applicable moisture content for that sample; Unless otherwise stated all quality control samples performed within specifications established by the Laboratory. Qualifying code Q3: For informational purposes only.

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Secondary License: 0000144ESQK21738687 ; Chain of Distribution: Desert Bloom ReLeaf Center, ReLeaf85624
Strain: Gary Payton; Batch#: 162C Gary Payton; Batch Size: 11 g
Sample Received: 02/12/2024; Report Created: 02/16/2024; Expires: 02/16/2025
Sampling Date: 02/08/2024; Sampling Time: 10; Sampling Person: Ryan
Harvest Date: 11/29/2023; Manufacturing Date: 02/08/2024

162C Gary Payton

Concentrates & Extracts, Other, Butane



Residual Solvents

Pass

Analyte	LOQ PPM	Limit PPM	Mass PPM	Status	Qualifier
Acetone	360.480	1000.000	ND	Pass	L1V1
Acetonitrile	146.540	410.000	ND	Pass	L1V1
Benzene	0.720	2.000	ND	Pass	
Butanes	2398.400	5000.000	ND	Pass	L1V1M1
Chloroform	21.590	60.000	ND	Pass	
Dichloromethane	219.350	600.000	ND	Pass	
Ethanol	1788.520	5000.000	ND	Pass	L1V1
Ethyl-Acetate	1790.220	5000.000	ND	Pass	L1V1
Ethyl-Ether	1783.230	5000.000	ND	Pass	L1
Heptane	1785.830	5000.000	ND	Pass	L1
Hexanes	102.940	290.000	ND	Pass	L1V1M1
Isopropanol	1780.140	5000.000	ND	Pass	L1V1
Isopropyl-Acetate	1783.430	5000.000	ND	Pass	L1V1
Methanol	1067.270	3000.000	ND	Pass	L1V1
Pentanes	1795.010	5000.000	ND	Pass	L1V1M1
Toluene	321.200	890.000	ND	Pass	
Xylenes	769.580	2170.000	ND	Pass	

LEVEL ONE

Qualifiers:
Date Tested: 02/12/2024 07:00 am

Performed by GCMS-HS per SOP-LM-014. Methods used per AZDHS R9-17-404.03 and solvent limits set by AZDHS R9-17 Table 3.1. ADHS approved method for residual solvents by GCMS-HS for all listed analytes.



Certificate of Analysis

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162C Gary Payton

Concentrates & Extracts, Other, Butane



Pesticides

Pass

Analyte	LOQ	Limit	Units	Status	Qualifier	Analyte	LOQ	Limit	Units	Status	Qualifier
	PPM	PPM	PPM				PPM	PPM	PPM		
Abamectin	0.030	0.500	ND	Pass	M2	Hexythiazox	0.040	1.000	ND	Pass	M2
Acephate	0.040	0.400	ND	Pass		Imazalil	0.050	0.200	ND	Pass	M2
Acetamiprid	0.040	0.200	ND	Pass	M2	Imidacloprid	0.050	0.400	ND	Pass	M2
Aldicarb	0.040	0.400	ND	Pass	M2	Kresoxim Methyl	0.040	0.400	ND	Pass	M2
Azoxystrobin	0.050	0.200	ND	Pass	M2	Malathion	0.040	0.200	ND	Pass	M2
Bifenazate	0.050	0.200	ND	Pass	M1	Metalaxyl	0.040	0.200	ND	Pass	
Bifenthrin	0.040	0.200	ND	Pass	M2	Methiocarb	0.040	0.200	ND	Pass	M2
Boscalid	0.040	0.400	ND	Pass	M2	Methomyl	0.050	0.400	ND	Pass	
Carbaryl	0.040	0.200	ND	Pass	M2	Myclobutanil	0.050	0.200	ND	Pass	M2
Carbofuran	0.040	0.200	ND	Pass	M2	Naled	0.040	0.500	ND	Pass	M2
Chlorantraniliprole	0.040	0.200	ND	Pass	L1 M2 V1	Oxamyl	0.040	1.000	ND	Pass	
Chlorfenapyr	0.450	1.000	ND	Pass	M2	Pacllobutrazol	0.050	0.400	ND	Pass	M2
Chlorpyrifos	0.050	0.200	ND	Pass	M2	Permethrins	0.050	0.200	ND	Pass	M2
Clofentezine	0.040	0.200	ND	Pass	M2	Phosmet	0.040	0.200	ND	Pass	M2
Cyfluthrin	0.450	1.000	ND	Pass	M2	Piperonyl Butoxide	0.040	2.000	ND	Pass	
Cypermethrin	0.050	1.000	ND	Pass	M2	Prallethrin	0.040	0.200	ND	Pass	M2
Daminozide	0.450	1.000	ND	Pass		Propiconazole	0.050	0.400	ND	Pass	M2
Dichlorvos (DDVP)	0.040	0.100	ND	Pass		Propoxur	0.050	0.200	ND	Pass	M2
Diazinon	0.050	0.200	ND	Pass	M2	Pyrethrins	0.450	1.000	ND	Pass	M1 M2
Dimethoate	0.050	0.200	ND	Pass	M2	Pyridaben	0.050	0.200	ND	Pass	M2
Ethoprophos	0.040	0.200	ND	Pass	M2	Spinosad	0.050	0.200	ND	Pass	M2
Etofenprox	0.050	0.400	ND	Pass	M2	Spiromesifen	0.050	0.200	ND	Pass	M2
Etoxazole	0.040	0.200	ND	Pass	M2	Spirotetramat	0.050	0.200	ND	Pass	
Fenoxycarb	0.050	0.200	ND	Pass	M2	Spiroxamine	0.040	0.400	ND	Pass	
Fenpyroximate	0.040	0.400	ND	Pass	M2	Tebuconazole	0.050	0.400	ND	Pass	M2
Fipronil	0.040	0.400	ND	Pass		Thiacloprid	0.050	0.200	ND	Pass	M2
Fonicamid	0.050	1.000	ND	Pass	M2	Thiamethoxam	0.040	0.200	ND	Pass	M2
Fludioxonil	0.040	0.400	ND	Pass		Trifloxystrobin	0.050	0.200	ND	Pass	M2

Herbicides

Analyte	LOQ	Limit	Units	Status
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Qualifiers:

Date Tested: 02/14/2024 07:00 am

Performed by LCMSMS per SOP-LM-021 and SOP-LM-022. ND = Not Detected; NR = Not Reported. Methods used per AZDHS R9-17-404.03 and pesticide limits set by AZDHS R9-17 Table 3.1. ADHS approved method for pesticide testing by LCMSMS for full list effective 5/1/2021.



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Sampling Date: 02/08/2024; Sampling Time: 10; Sampling Person: Ryan
Harvest Date: 11/29/2023; Manufacturing Date: 02/08/2024

162C Gary Payton

Concentrates & Extracts, Other, Butane



Mycotoxins

Pass

Total Ochratoxins Date Tested: 02/11/2024
Total Aflatoxins Date Tested: 02/11/2024

Analyte	LOQ	Limit	Units	Status	Qualifier
	µg/kg	µg/kg	µg/kg		
Total Aflatoxins (B1 B2 G1 and G2)	4.00	20.00	ND	Pass	
Total Ochratoxins (A and B)	2.00	20.00	8.93	Pass	

LEVEL ONE

TNTC = Too Numerous to Count. The lower limit of quantification for Aflatoxin is 4ppb and the lower limit of quantification for Ochratoxin is 2ppb unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: direct ELISA produced by Romer Labs and read on Bio-Tek 800TS microplate reader. Procedure followed SOP-LM-018. Methods used per AZDHS R9-17-404.03 and R9-17-404.04 and limits set by AZDHS R9-17 Table 3.1. ADHS approved method.



Certificate of Analysis

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Concentrates & Extracts, Other, Butane



Microbials

Pass

Analyte	Result	Result Units	Status	Qualifier
E. Coli	<10	CFU/G	Pass	
Salmonella	Not Detected	in one gram	Pass	
Aspergillus terreus	Not Detected	in one gram	Pass	
Aspergillus fumigatus, Aspergillus flavus, and Aspergillus niger	Not Detected	in one gram	Pass	

Qualifiers:
Date Tested: 02/13/2024 12:00 am

TNTC = Too Numerous to Count. The lower limit of quantification for E. coli is 10 CFU/g unless noted on the CoA by further dilution. Unless otherwise stated all quality control samples performed within specifications. Analysis Method/Instrumentation: E. coli plating via 3M Petrifilm per SOP-LM-019, Salmonella spp. And Aspergillus spp. detection by Bio-Rad CFX96 Deep Well real-time PCR per SOP-LM-016 & SOP-LM-017. Methods used per AZDHS R9-17-404.04 and microbial limits set by AZDHS R9-17 Table 3.1. ADHS approved method for microbials for all listed organisms.



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